Electronic Acknowledgement Receipt					
EFS ID:	4695978				
Application Number:	10757757				
International Application Number:					
Confirmation Number:	4254				
Title of Invention:	Interface manager and methods of operation in a storage network				
First Named Inventor/Applicant Name:	Steven Maddocks				
Customer Number:	22879				
Filer:	Dan C. Hu/Sherry Tipton				
Filer Authorized By:	Dan C. Hu				
Attorney Docket Number:	200315416-1				
Receipt Date:	29-JAN-2009				
Filing Date:	14-JAN-2004				
Time Stamp:	11:43:20				
Application Type:	Utility under 35 USC 111(a)				
Payment information:					

File Listing:									
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)				
1	Fee Worksheet (PTO-06)	200315416-1-fee.pdf	243055	no	1				
			d6af7ed2bu9edd28t21bd507418dcf5c192 ed0ce						
Warnings:									

no

Submitted with Payment

Information:

		Total Files Size (in bytes):	1757250					
Information:								
Warnings:								
2	Non-Final Reject	200315416-1-resp.pdf	24355e70b7731cef388a93aa21c6040e3f3 Sc28	no	9			
	Amendment/Req. Reconsideration-After	200215416 1 46	1514195		_			

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.